

## DXpedition News

**Aland Is. - OH0** Antti Nevantaus OH2KMG plans to operate from Aland Island (EU-002) Aug. 30 - Sept. 1. Look for him as **OH0KMG** or **OI0/OH2KMG** on 80 and 40 meters, mostly CW. Try 3.505, 7.000, and 21.025 MHz or SSB 3.798, 7.045, and 21.295 MHz. QSL this 15-year-old DXer at his home address: Kartanontie 5 A 1, 00330 Helsinki, Finland.

**Angola - D2** Birgitta SM0FIB is QRV until Sept. 13. Look for her as **D2FIB** on 20 meters. She is active on the YL net on 14.243 MHz at 1700z on Thursdays, and most evenings on 14.295 MHz at 1900z. QSL Birgitta Astrom, Ud Riyadh, S-10335 Stockholm, Sweden.

**Barbados - 8P9** John Laney III KA4BAI will operate **8P9HT** Nov. 15-22. John will be using **8P9Z** during CQ WW CW. Also look for **8P9HR** who will be QRV in Oct. QSL all three to John's home address: PO Box 421, Columbus, GA 31902.

Edited by Paul Smith AE4AP

# The DX Bulletin

America's Premier Weekly Amateur Radio Publication

**Chad - TT TT8SP** is active on the WARC bands and 20 meters, mainly CW. Look for him on 18.070 MHz at 1630z, 10.102 MHz at 2330z, 14.003 - 14.019 MHz after 2000z, and 3.500 MHz at 0430z. QSL via F5OIJ.

**Grenada - J3** Sigi DL7DF, along with DJ6TF and DL7BO, plans to be active from Grenada from Sept. 30 - Oct. 13. The group will be operating two complete stations on 160-10 meters CW/SSB/RTTY. The group will also have an amplifier for those tough band conditions.

**Tunisia - 3V8** The club station **3V8BB** will be activated by Eddie Schneider W6/G0AZT Oct. 9-13. Operation will be mainly RTTY on 80-10 meters. QSL W6/G0AZT direct only: Eddie Schneider W6/G0AZT, PO Box 5194, Richmond, CA 94805.

## Shortly Noted

- **3D2PN - Fiji** Paul OH5UQ is QRV. QSL to home call, Paavo Miettinen, Jukank 4 B 16, SF-55100 Imatra, Finland.
- **5B4/G3VMW - Cyprus** Steve will be active until Sept. 8. QSL to his home call.
- **5N0T - Nigeria** Reports that he experienced a computer crash and has lost his log data from July 20 - Aug. 2. He has hand-written logs for most of his non-EU QSOs and will QSL if possible.
- **7P8/G4FUI - Lesotho** Martin will remain active until the beginning of Dec. He can be found on both CW and SSB. QSL home call.
- **8Q7AS - Maldives** Andy G4VPM will be QRV Sept. 8-22. Operation will be CW. This is a callsign change from the original call of **8Q7PM** that Andy had requested.
- **HA5PCL - Hungary** Laci W1PL is QRV until Sept. 21. QSL via home call, Leslie Radnay, 66 Wheeler Ave, Melrose, MA 02176.
- **J8/N5FTR - St. Vincent** Buzz will be active Sept. 2-7. The operation will be mainly SSB.
- **JW - Svalbard** is very active thanks to Unni JW6RHA, Inger JW8KT, and Turid JW9THA. Operation is mainly SSB on 7.048, 14.248, 21.248, and 28.500 MHz. QSL JW6RHA to Unni Gran LA6RHA, Mellomaasv 128, N-1414 TrollAasen, Norway; JW8KT to Inger Marie Bjerrang LA8KT, Boks 210, N-9401 Harstad, Norway; and JW9THA to Turid Evelyn Bjerke LA9THA, Graatenv 26 POB 60, N-1315 Nesoya, Norway.
- **OEM1XBC - Austria** will be QRV Sept. 13 0800z until Sept. 14 2000z to celebrate the 1,000-year anniversary of Austria. Look for them on SSB at 3.770, 7.060, 14.220, 21.220, and 28.520 MHz and CW at +20 kHz from bottom band edge.
- **OH0 - Aland Islands (EU-002)** Mart DL6UAA will be QRV as **OH0/DL6UAA** Sept. 14-21. Operations include 160 meters to 70 cm including satellite operations. QSL to Mart Moebius DL6UAA, Kirchplatz 10, D-04924 Dobra, Germany.
- **OX3LX - Greenland** Bo is QRV on 6 meters and has been working northern and western Europe.
- **S79MAD - Seychelles** Paddy is QRV at 1300z weekdays and 1000z on the weekends. Look for him on 28.500 MHz.
- **SU DX Net - Egypt** meets Fridays and Saturdays on 14.220 MHz at 1500z. Regulars include SU1ER, SU1GS, SU1SK, and SU3AM.
- **V21 - Antigua** Alan V21BF is now active on 6 meters.
- **YB3RF - Indonesia** Kiky is a YL operator who is now QRV. Look for her daily at 1130z on 14.235 MHz.
- **YK - Syria** will see a major operation during the first week of October. Approximately 20 German operators plan on going QRV using CW/SSB/RTTY and satellite. The QSL manager for this planned operation will be DL8HCZ. (*ARRL DX Bulletin*.)
- **ZG2 - Gibraltar** ZG2 prefixes may be used instead of the ZB2 prefix during the national holiday Sept. 3-10. (*DXNL*.)
- **ZS/WJ2O - South Africa** Dave WJ2O will be QRV from Oct. 16 to Nov. 1, except for Oct. 25-28 (3DA0 - Issue 852).

## Islands On The Air

- **AF-019 IG9/IK1AOD** Alberto plans to be QRV from Lampedusa Island until Sept 5. Operation will be on 40, 20, and 15 meter SSB IOTA frequencies. QSL to home call.
- **EU-157 DL2RNS** and **DL2VFR** will activate Greifswalder Oie on Sept. 14-15. The operation will be mostly CW.
- **NA-015 KG4ML** Larry WB6VGI will be QRV from Guantamao Bay Sept. 10-24. Operation will concentrate mainly on the WARC bands. QSL to home call, Larry Minnis, 619 Chapelgate Dr, Odenton, MD 21113.
- **NA-131 NU2L/VE8** Martin G3ZAY will be QRV from Gjoa Haven, King William Island from Sept. 1-2. QSL via G3ZAY.
- **SA-024 ZV2EPA** will be QRV from Comprida Island Sept. 24-27. SSB 3.760, 7.060, 14.260, 21.260, and 28.460 MHz. 2.510, 7.010, 14.010, 21.010 MHz CW. QSL to PY2EPA (CBA or bureau).
- **SA-026 ZV5VB** will be QRV from Ratones Island Sept. 23-29. Qsl to PP5VN.
- **USA/Canada Islands Contest** will take place Sept. 14 1700z until Sept. 15 2300z. Operating categories for *Non-Island* stations, *Island* stations, and *Island Rover* stations. For information contact John Reisenauer NL7TB, Rt 2 Box 2162, Benton City, WA 99320.

## Special Events

**W4D** will celebrate the 25th anniversary of the Walt Disney Magic Kingdom Park in Florida on October 1 with the first amateur radio operation from the park. Operations will be CW on 40 and 15 meters and SSB on 80 and 20 meters. QSL to Michael Denard, 5422 Tyler Loop Rd, Pinson, AL 35126.

## QSL Information

- Roy DL7UBA advises the cards for **5V7HR** and **5V7ML** will be printed in September.
- QSL new licensee **5Z4RL** to PO Box 76315, Nairobi, Kenya.
- QSL **HK5EHM**, **HK0EHM**, **HK0EHM/HK0**, **P20 WW**, **P29KH**, **VP2MFP**, and **VP2V/KK9A** via manager Timothy Garrity, WD9DZV, 6035 North Ridge Avenue, Chicago, IL 60660.

## QSLs Received

- From managers: **5R8EN** (F6AJA, 6 WKS); **7Q7EH** (W1EH, 5 MOS); **8Q7QQ** (HB9QQ, 5 WKS); **9U5CW** (EA1FFC, 3 WKS); **CY0TP** (VE1CBK, 10 MOS); **TT8NU** (F6FNU, 2 MOS); **TY5A** (GM4AGL, 2 MOS); **UA9MA/C91** (DK8FS, 5 MOS); **XZ1A** (JA1BK, 2 MOS); **Z32JA** (WA4JTK, 4 WKS); **ZL8RI** (ZL2HU, 6 WKS)
- Direct: **9L/DJ6SI** (2 MOS); **GW4BLE** (3 WKS); **HS0/G0HHF** (3 MOS); **LU4AA** (2 MOS)

## Propagation

### Forecast and Historical Data

| Day Forecast           | 27 Days Before |      |       |   | 55 Days Before |      |       |   |
|------------------------|----------------|------|-------|---|----------------|------|-------|---|
| August, 1996           | Date           | Flux | A     | K | Date           | Flux | A     | K |
| 30 High Normal         | 8/3            | 79   | 09/07 | 2 | 7/6            | 68   | 04/06 | 1 |
| 31 High Normal         | 8/4            | 78   | 06/06 | 1 | 7/7            | 72   | 08/09 | 2 |
| <b>September, 1996</b> |                |      |       |   |                |      |       |   |
| 1 High Normal          | 8/5            | 74   | 08/07 | 2 | 7/8            | 82   | 09/11 | 3 |
| 2 High Normal          | 8/6            | 73   | 08/06 | 3 | 7/9            | 84   | 04/04 | 2 |
| 3 High Normal          | 8/7            | 72   | 05/05 | 1 | 7/10           | 80   | 03/04 | 1 |
| 4 High Normal          | 8/8            | 70   | 05/05 | 2 | 7/11           | 77   | 02/05 | 1 |
| 5 High Normal          | 8/9            | 70   | 05/05 | 2 | 7/12           | 74   | 10/09 | 3 |
| 6 High Normal          | 8/10           | 72   | 07/05 | 1 | 7/13           | 70   | 08/06 | 2 |
| 7 High Normal          | 8/11           | 73   | 05/05 | 1 | 7/14           | 68   | 08/06 | 2 |
| 8 High Normal          | 8/12           | 70   | 05/05 | 2 | 7/15           | 67   | 09/09 | 3 |
| 9 High Normal          | 8/13           | 70   | 05/06 | 2 | 7/16           | 67   | 06/06 | 2 |
| 10 High Normal         | 8/14           | 69   | 11/11 | 3 | 7/17           | 67   | 11/11 | 2 |
| 11 High Normal         | 8/15           | 68   | 09/07 | 2 | 7/18           | 65   | 02/07 | 1 |
| 12 High Normal         | 8/16           | 68   | 11/09 | 3 | 7/19           | 66   | 06/05 | 1 |
| 13 High Normal         | 8/17           | 68   | 11/11 | 2 | 7/20           | 65   | 13/10 | 3 |
| 14 High Normal         | 8/18           | 67   | 06/05 | 2 | 7/21           | 65   | 06/06 | 2 |
| 15 High Normal         | 8/19           | 68   | 05/04 | 2 | 7/22           | 66   | 05/06 | 2 |

## Propagation

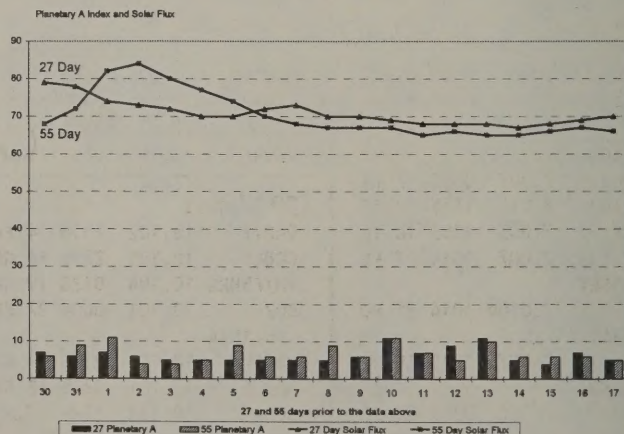
Solar activity is expected to be very low. Region 7981 is at the southeast limb. The region is less bright than on the last rotation. There is a chance of an upcoming flare from the region. Two new sunspots have emerged as the latest of the new cycle-polarity regions. Both of these (Region 7983 and Region 7984) are among the first spots of Cycle 23.

This weekend should produce several good band openings with the flux values predicted into the mid 70s. The flux values should drop off to 70 for the remainder of the week and then move into the upper 60s though mid-September.

Try hunting on 20, 30, and 40 meters. Several good openings will be found on these bands following the grey line. Good hunting as Cycle 23 is beginning to appear!

This weeks effective sunspot number is 13.0.

## Solar Data



# BANDPASS

Key to Bandpass: Callsign, frequency, UTC, day of the month, state.

# after the frequency indicates a Most Wanted Country. \* indicates long path propagation.

All "portable" calls are listed with country of operation first, regardless of format used on the air.

## Digimodes - RTTY

|          |        |      |    |    |
|----------|--------|------|----|----|
| 5H3LM    | 14.086 | 1945 | 11 | OH |
| 9H0A     | 14.082 | 0013 | 17 | FL |
| AH4/AH0W | 14.084 | 0032 | 21 | FL |
| CS7CB    | 14.090 | 2120 | 15 | FL |
| JD1/     | 7.035# | 1116 | 18 | FL |
| 7J1AYK   |        |      |    |    |
| SV3YY    | 14.087 | 2118 | 15 | FL |
| VP5JM    | 14.086 | 0035 | 19 | FL |
| Y07NJF   | 14.083 | 0038 | 19 | FL |

## 160 Meters

|        |       |      |    |    |
|--------|-------|------|----|----|
| UA0KAG | 1.832 | 1302 | 12 | CA |
|--------|-------|------|----|----|

## 80 Meters - CW

|          |        |      |    |    |
|----------|--------|------|----|----|
| 3D2PN    | 3.504  | 1005 | 15 | NH |
| 5R8EY    | 3.501# | 0230 | 14 | NH |
| AH4/AH0W | 3.505  | 1015 | 19 | NH |
| CX4NF    | 3.507  | 1013 | 19 | NH |
| LA3L     | 3.503  | 0317 | 18 | NH |
| LW2DFM   | 3.506  | 0918 | 23 | FL |
| UX5UO    | 3.508  | 0307 | 18 | NH |
| VK2IET   | 3.505  | 0825 | 19 | NH |
| VK4BKS   | 3.504  | 1003 | 19 | NH |
| VK9NS    | 3.507  | 1130 | 21 | IA |
| ZL2UW    | 3.504  | 1008 | 19 | NH |
| ZL4IE    | 3.502  | 0925 | 19 | NH |

## 75 Meters - SSB

|       |       |       |    |    |
|-------|-------|-------|----|----|
| LU1IV | 3.788 | *0811 | 20 | IL |
| RW0MM | 3.795 | 1200  | 23 | IA |

## 40 Meters - CW

|          |        |      |    |    |
|----------|--------|------|----|----|
| 3D2PN    | 7.004# | 0833 | 19 | FL |
| 3DA0CA   | 7.008  | 0430 | 24 | IA |
| 3W5RS    | 7.006# | 1404 | 20 | MT |
| 8J6JCS   | 7.015  | 1352 | 20 | MT |
| 9M2JJ    | 7.006  | 1342 | 19 | MT |
| AH4/AH0W | 7.005  | 1000 | 19 | FL |
| BV4PM    | 7.011  | 1346 | 19 | MT |
| CP6IB    | 7.005  | 0121 | 17 | MT |
| CT2PE    | 7.004  | 0147 | 17 | NH |
| DL20BF   | 7.020  | 0425 | 11 | OK |
| DS5USH   | 7.011  | 1338 | 19 | MT |
| EA9UG    | 7.009  | 2230 | 18 | NH |
| EW8BR    | 7.001  | 0254 | 19 | SC |
| FK8GX    | 7.002  | 0741 | 20 | IL |
| FK8HC    | 7.010  | 0823 | 19 | FL |
| FM5BH    | 7.003  | 1002 | 21 | FL |
| HC5AI    | 7.002  | 0201 | 21 | FL |
| HI9/     | 7.002  | 0323 | 22 | NH |
| I4LCK    |        |      |    |    |
| HJ0VGJ   | 7.007  | 0350 | 17 | IA |
| HL0RIG   | 7.010  | 1335 | 19 | MT |
| HL5KY    | 7.003  | 1155 | 16 | IL |
| HP3/     | 7.007  | 1014 | 17 | FL |
| JAS5EY   |        |      |    |    |
| JD1/     | 7.010# | 1014 | 21 | MO |
| 7J1AYK   |        |      |    |    |
| JR6/     | 7.007  | 1310 | 19 | MT |
| JH1KRC   |        |      |    |    |
| JY9QJ    | 7.008  | 0335 | 23 | IA |
| KA4FGD/1 | 7.004  | 1522 | 18 | CA |

|          |       |      |    |    |
|----------|-------|------|----|----|
| KP2/KD4D | 7.029 | 0105 | 11 | GA |
| LY5W     | 7.028 | 2309 | 11 | NH |
| OE2TO    | 7.004 | 0149 | 17 | NH |
| OI6YF    | 7.002 | 0247 | 11 | OK |
| OK1MD    | 7.003 | 0242 | 11 | OK |
| OK7ASN   | 7.004 | 2132 | 12 | NH |
| OM2I     | 7.008 | 0225 | 11 | OK |
| PJ2JB    | 7.005 | 1101 | 18 | FL |
| R0/VK9XL | 7.005 | 1346 | 20 | MT |

## Possible Pirate

|          |        |       |    |    |
|----------|--------|-------|----|----|
| RA0FF    | 7.015  | 1344  | 19 | MT |
| RA2FBC   | 7.003  | 0032  | 18 | FL |
| RW0LOG   | 7.011  | 1348  | 20 | MT |
| S57W     | 7.014  | 0421  | 11 | OK |
| T30EG    | 7.084  | 0740  | 12 | IA |
| TR8IG    | 7.093  | 2250  | 16 | IA |
| UA0FZ    | 7.002  | 1135  | 17 | IA |
| UA1LAM   | 7.007  | 2256  | 11 | NH |
| UA2FB    | 7.030  | 2309  | 11 | NH |
| UA6JY    | 7.009  | 0230  | 12 | NH |
| UR5MVZ   | 7.004  | 2131  | 12 | NH |
| US0GA    | 7.009  | 2342  | 16 | NH |
| US7IGF   | 7.002  | 2240  | 18 | NH |
| UU4WEA   | 7.001  | 0024  | 15 | FL |
| V63CO    | 7.008  | 0727  | 20 | IL |
| VE3MFJ   | 7.034  | 2143  | 12 | NH |
| VK0WH    | 7.009# | 0450  | 18 | IA |
| VK3BYE   | 7.012  | 1112  | 13 | VA |
| VK3RP    | 7.009  | 0558  | 18 | CA |
| VK6RU    | 7.004  | 1227  | 16 | IL |
| VK7HC    | 7.003  | 1352  | 14 | MT |
| VK7UJ    | 7.003  | 0731  | 11 | IL |
| VK8DX    | 7.002  | 1122  | 18 | FL |
| VK9NS    | 7.003  | 1005  | 22 | IA |
| VS6DO    | 7.002  | 1340  | 15 | MT |
| VY2/K1ZZ | 7.011  | 2252  | 11 | NH |
| YL62FW   | 7.009  | 2302  | 11 | NH |
| Y27ED    | 7.008  | 0250  | 11 | OK |
| Z31JA    | 7.031  | 0109  | 11 | GA |
| ZK1HW    | 7.002# | 1030  | 17 | IL |
| ZL2AIF   | 7.010  | 1125  | 12 | MN |
| ZL7PA    | 7.003  | 0923  | 22 | FL |
| ZS1AAX   | 7.002  | *1513 | 18 | CA |
| ZS2LM    | 7.007  | *1357 | 18 | MT |
| ZS6SA    | 7.009  | *1458 | 18 | CA |

## 40 Meters - SSB

|        |        |       |    |    |
|--------|--------|-------|----|----|
| C21NJ  | 7.190# | 0610  | 13 | MT |
| HP8ADU | 7.190  | 0650  | 20 | IL |
| VK0WH  | 7.178# | 0628  | 14 | CA |
| VK6AS  | 7.180  | *2300 | 14 | IA |
| VK9NS  | 7.190  | 0601  | 13 | MT |

## 30 Meters

|          |        |      |    |    |
|----------|--------|------|----|----|
| 9A2TI    | 10.102 | 2310 | 14 | FL |
| CO8LY    | 10.101 | 2215 | 14 | GA |
| FM/F5NRG | 10.104 | 0128 | 19 | GA |
| GD/      | 10.101 | 0004 | 22 | FL |
| DL1MIA   |        |      |    |    |
| HB9FWJ   | 10.114 | 2130 | 15 | NH |
| HK0ER    | 10.101 | 0205 | 18 | GA |
| HP3/     | 10.108 | 1129 | 17 | GA |
| JAS5EY   |        |      |    |    |

|          |        |      |    |    |
|----------|--------|------|----|----|
| OZ7C     | 10.101 | 0032 | 20 | MA |
| PZ1AP    | 10.102 | 0101 | 15 | GA |
| TK/I2ZFD | 10.103 | 0015 | 23 | FL |
| V63CO    | 10.101 | 1102 | 18 | FL |
| Y07BSN   | 10.101 | 0044 | 13 | FL |
| YT7OM    | 10.109 | 0024 | 15 | NH |
| YT7OM    | 10.112 | 0052 | 13 | FL |
| ZB2FK    | 10.101 | 2208 | 14 | GA |

## 20 Meters - CW

|          |         |      |    |    |
|----------|---------|------|----|----|
| 3D2PN    | 14.030# | 0540 | 17 | MT |
| 4L1ZG    | 14.016  | 2142 | 19 | FL |
| CE2LZR   | 14.020  | 1236 | 18 | FL |
| CP1BA    | 14.011  | 0033 | 19 | FL |
| CP2EBR   | 14.031  | 1201 | 18 | GA |
| E21CJN   | 14.029  | 1500 | 20 | IA |
| EA3FHN   | 14.017  | 0210 | 21 | MO |
| EA7DH    | 14.010  | 2219 | 19 | MO |
| EA8AW    | 14.085  | 2247 | 18 | FL |
| EA8BWN   | 14.018  | 2216 | 22 | FL |
| EB60BBC  | 14.025  | 1640 | 13 | ID |
| EI4DW    | 14.002  | 2245 | 18 | NH |
| ES1RA/1  | 14.009  | 0012 | 20 | FL |
| ES96I    | 14.030  | 1710 | 19 | MT |
| ES96Q    | 14.021  | 2138 | 19 | FL |
| EW2DD    | 14.023  | 2145 | 22 | FL |
| FJ/I4ALU | 14.023  | 2205 | 22 | FL |
| FK8FS    | 14.003  | 0513 | 17 | MT |
| FK8HC    | 14.013  | 0415 | 18 | IA |
| FO5PI    | 14.015  | 2005 | 17 | MT |
| HGM8ZO   | 14.007  | 1539 | 18 | MT |
| HH2AW    | 14.009  | 2148 | 19 | FL |
| HK3SGP   | 14.085  | 2245 | 18 | FL |
| IA0IGV   | 14.012  | 2200 | 22 | FL |
| JD1/     | 14.022# | 0200 | 20 | CA |

## 7J1AYK

|          |        |      |    |    |
|----------|--------|------|----|----|
| JW/DJ3KR | 14.025 | 1716 | 18 | GA |
| KP2J     | 14.016 | 1926 | 19 | MT |
| LU2HXX   | 14.009 | 0125 | 17 | MT |
| LX/G4BJM | 14.025 | 2134 | 19 | FL |
| LZ1ZJ    | 14.001 | 1959 | 20 | MO |
| OA4O     | 14.011 | 2227 | 21 | FL |
| OI1KAG   | 14.026 | 1830 | 20 | MT |
| PP2/     | 14.020 | 0130 | 17 | MT |
| DL3SEQ   |        |      |    |    |
| PZ1DV    | 14.007 | 2228 | 21 | FL |
| R0/VK9XL | 14.027 | 0530 | 16 | ID |
| RK2FWA   | 14.017 | 2254 | 23 | FL |
| RN1NA    | 14.014 | 1543 | 18 | MT |
| RW9QU    | 14.012 | 0104 | 13 | FL |
| RX1OX/   | 14.033 | 0625 | 11 | IL |
| FJL      |        |      |    |    |
| S50X     | 14.007 | 2300 | 17 | MT |
| S51NP    | 14.030 | 2250 | 16 | MT |
| S51ZY    | 14.029 | 1932 | 20 | MT |
| T9/O16XY | 14.013 | 1736 | 20 | MT |
| T91EAM   | 14.017 | 1544 | 18 | MT |
| TA2BD    | 14.034 | 2122 | 18 | GA |
| TA2IJ    | 14.005 | 2147 | 19 | FL |
| TA3DD    | 14.030 | 2251 | 16 | MT |
| TG9AQ    | 14.038 | 2357 | 23 | FL |
| TR8XX    | 14.021 | 2028 | 20 | MO |
| UR1100HA | 14.022 | 2010 | 17 | MT |

|          |         |       |    |    |
|----------|---------|-------|----|----|
| V175RAAF | 14.019  | 0530  | 17 | MT |
| V63CO    | 14.016  | 0520  | 13 | ID |
| VK4JP    | 14.147  | 2311  | 11 | AR |
| VU2BK    | 14.021  | 0210  | 18 | IA |
| VU2RAK   | 14.012  | 0200  | 14 | IA |
| XT2DP    | 14.090# | 2051  | 13 | MN |
| YO9AEL   | 14.004  | 1818  | 20 | MT |
| YT1PT    | 14.020  | 1552  | 18 | MT |
| ZK1HW    | 14.021# | 0305  | 18 | MT |
| ZS6ME    | 14.008  | *1335 | 23 | IA |

## 20 Meters - SSB

|          |         |      |    |    |
|----------|---------|------|----|----|
| 4N1Z     | 14.206  | 1950 | 17 | MT |
| 7X2LS    | 14.202  | 2335 | 23 | IA |
| 7Z1AB    | 14.240  | 2145 | 21 | IA |
| 8P6EL    | 14.227  | 2335 | 17 | GA |
| 8R1Z     | 14.265  | 2028 | 18 | MT |
| 9K2MU    | 14.247  | 2100 | 19 | MT |
| A71DX    | 14.195# | 2215 | 18 | IA |
| A92FZ    | 14.227# | 2059 | 19 | MT |
| AH4/AH0W | 14.195  | 0448 | 20 | CA |
| ES1WW    | 14.195  | 1210 | 19 | MO |
| EX2M     | 14.192  | 0200 | 22 | IA |
| GU0ELF   | 14.240  | 1730 | 18 | NH |
| HR6/     | 14.187  | 0008 | 16 | MT |
| N7QXQ    |         |      |    |    |
| HS0ZDJ   | 14.200  | 1317 | 20 | IL |
| IS0KLO   | 14.213  | 2200 | 19 | MT |
| JD1/     | 14.193# | 0240 | 19 | AR |
| J71AYK   |         |      |    |    |
| LZ1KDP   | 14.195  | 1920 | 19 | MT |
| S55A     | 14.227  | 1716 | 19 | MT |
| SU1ER    | 14.220# | 1750 | 14 | AR |
| TR8JCV   | 14.219  | 2345 | 23 | IA |
| VP8BPZ   | 14.202  | 0130 | 24 | IA |
| YJ8AA    | 14.226  | 0300 | 22 | IA |

## 17 Meters - CW

|        |        |      |    |    |
|--------|--------|------|----|----|
| 9J2BO  | 18.082 | 1614 | 17 | SC |
| EA6BH  | 18.077 | 1643 | 17 | SC |
| EA6ZY  | 18.070 | 1630 | 17 | SC |
| KP4A   | 18.070 | 1454 | 17 | CA |
| T77C   | 18.072 | 1609 | 17 | SC |
| YL2MR  | 18.088 | 1102 | 20 | MA |
| YV5ANT | 18.085 | 1627 | 17 | SC |

## 17 Meters - SSB

|        |         |      |    |    |
|--------|---------|------|----|----|
| 4L8A   | 18.135  | 1110 | 20 | MA |
| 7M3LDC | 18.166  | 0603 | 11 | CA |
| 8P9HA  | 18.160  | 2339 | 11 | AR |
| CU7GA  | 18.155  | 1236 | 18 | FL |
| KH0AC  | 18.130  | 2349 | 17 | AR |
| NH6C   | 18.124  | 2355 | 17 | AR |
| VK7JP  | 18.155  | 2300 | 11 | AR |
| Z21CS  | 18.145  | 1750 | 18 | AR |
| ZK1CC  | 18.140# | 0255 | 19 | AR |

## 15 Meters - CW

|        |        |      |    |    |
|--------|--------|------|----|----|
| LU4GPL | 21.023 | 2052 | 20 | FL |
|--------|--------|------|----|----|

## 10 Meters - SSB

|        |        |      |    |    |
|--------|--------|------|----|----|
| I4VEQ  | 28.471 | 2306 | 13 | AR |
| LU7HTJ | 28.356 | 2240 | 20 | CA |

## Current and Future DXpeditions

(Changes and hot info in **boldface**.)

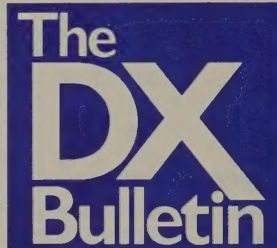
| <u>DXCC Country</u> | <u>Prefix</u> | <u>Callsign</u> | <u>Dates</u>      | <u>Issue</u> |
|---------------------|---------------|-----------------|-------------------|--------------|
| <b>Aland Island</b> | <b>OH0</b>    | <b>OH0KMG</b>   | <b>to Sept 1</b>  | <b>853</b>   |
| <b>Angola</b>       | <b>D2</b>     | <b>D2FIB</b>    | <b>to Sept 13</b> | <b>853</b>   |
| Ascension Island    | ZD8           | ZD8DEZ          | to Dec            | 835          |
| <b>Barbados</b>     | <b>8P9</b>    | <b>8P9HT</b>    | <b>Nov 15-22</b>  | <b>853</b>   |
| Benin               | TY            | TY1RY           | CQWW RTTY         | 847          |
|                     |               | TY1IJ           | soon              | 851          |
| <b>Chad</b>         | <b>TT</b>     | <b>TT8SP</b>    | <b>Now</b>        | <b>853</b>   |
| Comoros             | D6            | DLs             | to Sept 5         | 851          |
| Corsica             | TK            | /IK3JYE         | Sept 2-8          | 843          |
|                     |               | TK/F2YT         | to Sept 2         | 851          |
| Crozet              | FT            | FT5WE           | 14.164 0500z      | 846          |
| Dominica            | J7            | J77C            | Sept 18-30        | 852          |
| <b>Grenada</b>      | <b>J3</b>     | <b>J3/DL7DF</b> | <b>to Oct 13</b>  | <b>853</b>   |
| Guadeloupe          | FG            | TO5C            | Sept 14-15        | 852          |
| French Polynesia    | FO0           | FO0SUC          | Oct 9-14          | 852          |
|                     |               |                 | Oct 14-19         | 852          |
| Jan Mayen           | JX            | JX7DFA          | weekends          | 849          |
| Lebanon             | OD/           | F5PWJ           | back again        | 845          |
| Lesotho             | 7P8           | /G4FUI          | to December       | 851          |
| Libya               | 5A            | 5A1A            | soon?             | 849          |
| Liechtenstein       | HB0           | /DIs            | to 31             | 851          |
| Madagascar          | 5R            | 5R8EN           | to Sep 8          | 851          |
| Marion Island       | ZS            | ZS8IR           | 14.195 1000z      | 844          |
| Minami Torishima    | JD1           | JG8NQJ          | to Sept 15        | 841          |
| Nigeria             | 5N            | 5N9N            | Oct 22-Nov 3      | 850          |
| Sable Island        | CY0           | WA4DAN          | Oct 22-29         | 834          |
| Spain               | EA            | AM1ILO          | Sept 21-22        | 852          |
| Sri Lanka           | 4S            | 4S7BRG          | to Sep 2          | 842          |
| Swaziland           | 3DA           | TBA             | CQWW SSB          | 851          |
| Thailand            | HS            | HS0ZAR          | to Sep 30         | 850          |
| <b>Tunisia</b>      | <b>3V8</b>    | <b>3V8BB</b>    | <b>Oct 9-13</b>   | <b>853</b>   |
| Uganda              | 5X            | 5X1D            | to October        | 849          |

## DX Operating Events and DX Gatherings

|                   |                                       |
|-------------------|---------------------------------------|
| Aug 30-31         | New Orleans DX Convention             |
| Sept 1            | Bulgarian DX Contest                  |
| Sept 7            | W9DXCC Convention                     |
| Sept 7-8          | LZ DX Contest                         |
| Sept 7-8          | All Asia DX Contest (Phone)           |
| Sept 14-15        | Worked All Europe (Phone)             |
| <b>Sept 14-15</b> | <b>Islands Contest</b>                |
| Sept 21-22        | Scandinavian Activity Contest (CW)    |
| Sept 28-29        | Scandinavian Activity Contest (Phone) |
| Sept 28-29        | CQ-WW RTTY DX Contest                 |
| <b>Oct 5</b>      | <b>EU Autumn Sprint (SSB)</b>         |
| Oct 5-6           | VK/ZL/Oceania DX Contest (Phone)      |
| Oct 5-6           | W5 DX Bash                            |
| Oct 6             | RSGB 21/28 MHz Contest (Phone)        |
| <b>Oct 12</b>     | <b>Asia - Pacific Sprint (CW)</b>     |
| Oct 12-13         | VK/ZL/Oceania DX Contest (CW)         |
| Oct 19-20         | Worked All Germany Contest (Mixed)    |
| Oct 26-27         | CQ-WW DX Contest (Phone)              |

## Resident Amateurs on Regularly

| <u>DXCC Country</u>      | <u>Callsign</u> | <u>Freq.</u>  | <u>UTC</u>       |
|--------------------------|-----------------|---------------|------------------|
| <b>Australia</b>         | <b>VK2IET</b>   | <b>3.505</b>  | <b>0830</b>      |
| <b>Canary Is.</b>        | <b>EA8BWN</b>   | <b>14.018</b> | <b>2100-2230</b> |
| <b>Ceuta and Melilla</b> | <b>EA9UG</b>    | <b>7.003</b>  | <b>2230-0300</b> |
| Chad                     | TT8SP           | 14.011        | 2230             |
| Ecuador                  | HC5AI           | 10.007        | 2200             |
| <b>Fiji</b>              | <b>3D2PN</b>    | <b>14.027</b> | <b>0300</b>      |
|                          |                 | <b>7.003</b>  | <b>1330</b>      |
| <b>French Polynesia</b>  | <b>FO5PI</b>    | <b>14.005</b> | <b>0001-0130</b> |
| Gabon                    | TR0B            | 14.245        | 2030             |
| Ghana                    | 9G1BJ           | 14.195        | 2200             |
| <b>Greece</b>            | <b>SV1DKR</b>   | <b>14.215</b> | <b>1945-2300</b> |
| <b>Guyana</b>            | <b>8R1Z</b>     | <b>14.165</b> | <b>2030-2300</b> |
| <b>Haiti</b>             | <b>HH2AW</b>    | <b>14.009</b> | <b>2145</b>      |
| Indonesia                | YB1XUR          | 14.230        | 1230             |
| Malta                    | 9H3UD           | 7.002         | 0200-0400        |
| Micronesia               | V63CO           | <b>7.005</b>  | <b>1100</b>      |



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|                         |              |               |                  |
|-------------------------|--------------|---------------|------------------|
| Slovenia                | S58MC        | 14.019        | 2245             |
| <b>Virgin Islands</b>   | <b>KP2J</b>  | <b>14.010</b> | <b>1930-2130</b> |
| <b>Western Malaysia</b> | <b>9M2JJ</b> | <b>7.006</b>  | <b>1340</b>      |
|                         | <b>9M2TO</b> | <b>7.005</b>  | <b>1000</b>      |
| United Arab Emir.       | A61AN        | 14.240        | 2030             |

## Contributors

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